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NOTICE OF ALLOWANCE AND FEE(S) DUE

29683

7590

06/01/2007

HARRINGTON & SMITH, PC **4 RESEARCH DRIVE** SHELTON, CT 06484-6212

EXAMINER							
MASKULINSKI, MICHAEL C							
ART UNIT	PAPER NUMBER						

2113 DATE MAILED: 06/01/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/825,064	04/14/2004	Shintaroh Hori	JP920030055US1	7202

TITLE OF INVENTION: STORAGE SYSTEM HAVING REDUNDANCY BLOCK, AND CONTROLLER, CONTROL METHOD, PROGRAM, AND

STORAGE MEDIUM FOR STORAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/04/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifical	correspondence includired below or directed other	ig the Patent.	advance of	rders and notification	of m	iaintenance fees w	rill he r	nailed to the current	correspondence address :
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APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	ITOR		ATTOF	RNEY DOCKET NO.	CONFIRMATION NO.
10/825,064	04/14/2004	, MANDIO D		Shintaroh Hori	20) [TD 01 / ED . C0 / E		920030055US1	7202
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nonprovisional	NO	\$140	00	\$300		\$0		\$1700	09/04/2007
EXAM	INER	ART U	NIT	CLASS-SUBCLASS	s				
MASKULINSK	I, MICHAEL C	211	3	714-006000				•	
☐ "Fee Address" indi	ondence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	nge of Corresp	oondence	2. For printing on (1) the names of the or agents OR, altered attorney 2 registered attorney 2 registered, no name with the or printing of the or printing on the or printing or printing on the or printing on the or printing or	up to rnativ single y or ap t attor	3 registered patent ely, firm (having as a gent) and the name neys or agents. If i	membe	er a 2	
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PLEASE NOTE: Unl recordation as set fort	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no eletion of this	o assignee form is NO	data will appear on t T a substitute for filin	he pa g an a	tent. If an assigne ssignment.	ee is ide	entified below, the do	cument has been filed for
(A) NAME OF ASSIC	GNEE			(B) RESIDENCE: (C	CITY	and STATE OR C	OUNTI	RY)	
Please check the appropri	iate assignee category or	categories (w	ill not be pr	inted on the patent):		Individual 🗖 Co	rporatio	on or other private gro	up entity Governmen
4a. The following fee(s) a	are submitted:		41	D. Payment of Fee(s):	•	se first reapply an	y previ	ously paid issue fee s	hown above)
	o small entity discount p	ermitted)		Payment by cred		l. Form PTO-2038	is attac	ched.	
	of Copies		· -						iciency, or credit any extra copy of this form).
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a. Applicant claims NOTE: The Issue Fee and	s SMALL ENTITY statu				_	-		ITY status. See 37 CF	1-71
nterest as shown by the r	ecords of the United Sta	tes Patent and	Trademark	Office.		e applicant, a regis	sicred a	morney of agent, of the	assignee of other party i
Authorized Signature		-		 		Date		1816-1	
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This collection of information application. Confident submitting the completed this form and/or suggestimes to 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this but inginia 22313-1450. DO 13-1450.	FR 1.311. The U.S.C. 122 ar USPTO. Tim den, should be NOT SEND	e information of 37 CFR e will vary e sent to the FEES OR (on is required to obtain 1.14. This collection in depending upon the conference of the complete of the complet	n or re is esti- indivi Officer IS TO	etain a benefit by the mated to take 12 ndual case. Any con y, U.S. Patent and THIS ADDRESS	ne publi ninutes mments Fradema . SEND	c which is to file (and to complete, including on the amount of tirr ark Office, U.S. Depa TO: Commissioner for	by the USPTO to process g gathering, preparing, an le you require to complet runent of Commerce, P.Cor Patents, P.O. Box 1450

PTOL-85 (Rev. 07/06) Approved for use through 05/31/2007.

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4 RESEARCH		•		ART UNIT	PAPER NUMBER		
SHELTON, CT	Γ 06484-621	12	•	2113			
			DATE MAILED: 06/01/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 562 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 562 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.